



Mr. Landry's Flipped Science Class

Stay Informed!

Mr. Landry's website is a great way to stay informed of what is happening in Science. Check it out weekly, as this site changes often.

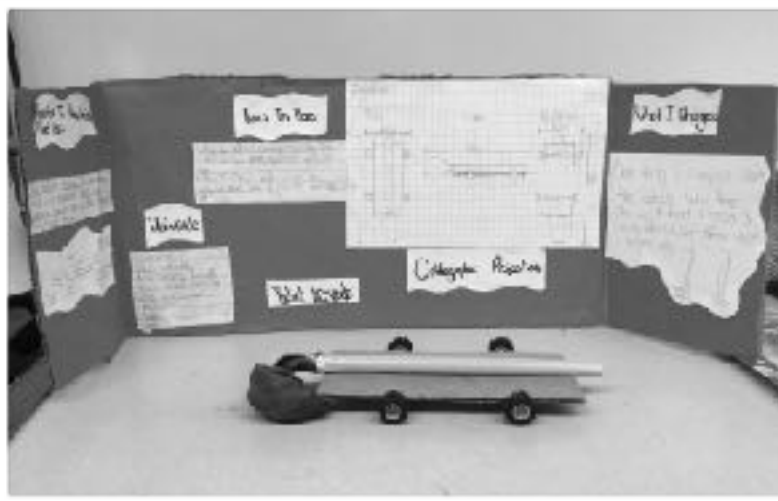
landryscience.wikispaces.com

X2 Gradebook!

All students have an online account with our X2 Gradebook website. Students can log on anytime to see what the grade is for a class, as well as missing assignments, and occasionally comments about assignments. This is a great way for parents to see how their child is progressing in school.

Open Hours!

Mr. Landry is available for extra help every day before school at 6:30 am until homeroom. He is also available on Remind, through email, and by appointment. See Mr. Landry's website for more information on Remind or email. Call the Office for an appointment at



Newton Scooters!

The 7th grade students spent much of their time learning about physics, specifically motion, friction, and gravity. Students explored how to measure and graph motion, how to describe motion using velocity and acceleration, as well as how to test motion using different tools

To assess their understanding of motion, students had to design and construct a Newton Scooter! This vehicle must be powered by Newton's Third Law of motion as well as using Newton's First and Second laws to be able to move. Students had to then create a presentation showing their designs, their challenges and how the scooter functions. Students then tested their scooters according to given rules and had to have their scooter move 1.5 meters across a track.

This years Newton's Scooters were great and the students had fun playing with them too!



What to expect in the next newsletter!

Quarter 2 will have students in grade 7 learning about energy and forces. Students will make the following projects and models:

- Come-back Cans
- Paper Roller Coasters

Grade 8 has students learning about photosynthesis, Respiration, and the introduction to Genetics. Students will make the following projects and models:

- DNA Strands
- Mitosis Models

Yenom Rewards!

If your child has not told you about the Yenom Reward system, then you should ask. Yenom are beans that students can earn for excellent work or behavior. These Yenom can then be exchanged for rewards. Each student has a knob (container for the beans). Ask your child about their Yenom!



Gillette Stadium!

The entire team went to Gillette Stadium for a field trip in December. Besides visiting this great place, students participated in different workshops that focused on math and science skills related to football. The 7th grade participated in workshops to design a new franchise team, while the 8th grade participated in workshops around designing better and safer equipment.

Lunch was enjoyed by all at the CBS Center restaurant and the day ended with students receiving posters of the entire Patriots team. This is a great experience for all students and a wonderful time for all.

